IN THE UNITED STATES PATENT AND TRADEWARK OFFICE

M P page 1 of





FILING COMPLETION UNDER RULE 53(f)

($\underline{\text{NOT}}$ PCT Applications) For Design, Provisional, or Utility Applications

PATENT APPLICATION

	14	TANT & TRADEMINE		CO	MPLETION Un Rule 53(f)	der		
	PATE	NT APPLICATION	of l		,		Attı	n: Application Division
	ntor(s): In. No.:	TANAKA 10		25,960	Atty.Di	ct. <u>P</u>	290559	T2TT-01S0507-1
Filed Title	: M /	Series Code 0 ecember 26, 2001 AGNETIC HEAD I ECORDING TYPE	I NCLUDIN		DRESISTIVE E	LEMENT FO	M# R PERPENDIC	Client Ref
		isioner of Patents ,DC 20231			Date:	March 18, 2	002	
Sir:	The	following comple t	tes the fil	ing under <u>Ru</u>	le 53(f) of the a	above-identifi	ed patent appli	ication <u>:</u>
1.	Notice	to File Missing	Parts	⊠ сору	attached	not yet r	eceived	
2.	⊠ Sig	ned Declaration a	ttached.	☐ Origi	nal	☐ Facsimil	e/Copy	
, t.	2A. [s "X" box 2 if filling sig X" box 2A only if top b X" box 2B only if none Attached: Origing pacification and contents of the specification and	ox of the De of the top the nal signed	claration is X'd anree boxes of the	e Declaration is X'o	d.) specification (n(s)) which is a copy of
		☐ The original ap					e is the applica	tion which each
3.	☐ Spe	ecification originall a. b. [c.	y filed in r Abstra # Drawi Fig(s)	act pages of S ng(s) N	nguage; hence specification(on o of Sheets			d of:
4.	☐ Let	ter filing formal dra	awing atta	ched.				
5.	⊠ Atta	ached is an assign	ment and	cover sheet.	Please return	the recorded	assignment to	the undersigned.

	DOMESTIC/INTERNATION provisional, nonprovisional a	·	er 35 USC 119(e)/120/365(c) base oplication(s):	ed on the following
	Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in JAPAN

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	Application No.	Filing Date	Application No.	Filing Date
(1)	2001-396017	December 26, 2000	(2)	
(3)			(4)	
(5)			(6)	

9. (No.) Certified co		attache	d; 🔀 prev	viously filed (date	÷)				
10. Small Entity Status Ø	⊠ is <u>N</u>	ot claimed		I (file PAT-256 if tity Status)	this is the first cl	aim of			
11.	· · · · · · · · · · · · · · · · · · ·								
12. Preliminary Amendme	ent:								
THE FOLLOWING FIL	ING FEE IS BA	SED ON CLA	IMS AS FILED I	LESS ANY ABO	VE CANCELLE	D			
				Large/Small Entity		Fee Code			
13. Basic Filing Fee		Desi	ign Application	\$330/\$165		106/26			
		Not Des	ign Application	\$740/\$370	+740	101/201			
14. Total Effective Claims	8	minus 20 =	0	x \$18/\$9	+0	103/203			
15. Independent Claims	1	minus 3 =	0	x \$84/\$42	+0	102/202			
16. If <u>any proper</u> multiple deper (Leave this line <u>blank</u> if this is a	a reissue applica	ation)	is present,	\$280/\$140	+0	104/204			
17. Surcharge for filing Declara	ation/filing fee la	te		\$130/\$65	+130	105/205			
18.			FILING FE	ENCLOSED =	\$870				
	April 4, 2002								
20. Petition is hereby made to				\$110/\$55 =	+0	115/215 116/216			
cover the date this response is is attached	tiled for which t	ine requisite te	e (2mos) (3mos)	\$400/\$200 = \$920/\$460 =		117/217			
is attached			(4mos)	\$1,440/\$720 =		118/218			
21. If "non-English" box 3 is X'o	1 add Rule 17(l	() processing for	, ,	\$130	+0	139			
22. If "assignment" box 5 is X'd				\$40	+40 ·	581			
23. Petition Fee for	,		-1	\$130	+0				
24.			TOTAL FE	ENCLOSED =	\$910				
24.			TOTALTE	- LNOLOGED -	Ψ310	لاا			
Our Deposit Account N	lo 03-3075								
· · · · · · · · · · · · · · · · · · ·	8312	13	290559						
	C#		M#	_					
CHARGE STATEMENT: The Commis	ssioner is hereby at	uthorized to charge	e any fee specifically	y authorized hereafte	er, or any missing or	insufficient			
fee(s) filed, or asserted to be filed, or	which should have I	been filed herewith	h or concerning any	paper filed hereafter	r, and which may be	required			
under Rules 16-18 (missing or insufficience or insufficience any overpayment, to our Accourt									
This CHARGE STATEMENT does no									
		Winthrop LLI			·				
		. ,	•						
1600 Tysons Boulevard	By Atty:	Glenn J. Pe	rry	Reg	. No. <u>28458</u>				
McLean, VA 22102		H	ρ						
Tel: (703) 905-2000	Sig:	Ac	-17	Fax:	, ,				
Atty/Sec: gjp/vaw				Tel:	(703) 905	-2101			

NOTE: File in <u>duplicate</u> with PTO receipt (PAT-103A) and attachments

IN THE UNITED STATES PATENT AND TRADEWARK OFFICE

FILING COMPLETION UNDER RULE 53(f)

MAR 1 8 2002 A

(<u>NOT</u> PCT Applications)
For Design, Provisional, or Utility Applications

PATENT APPLICATION

COMPLETION Under Rule 53(f)

In re PATENT APPLICATION of Inventor(s): TANAKA

Rule 53(f)

Attn: Application Division

T2TT-01S0507-1

Client Ref

 Appln. No.:
 10
 025,960
 Atty.Dkt.
 P
 290559

 Series Code û
 Serial No. û
 M#

Filed: December 26, 2001

Title: MAGNETIC HEAD INCLUDING MAGNETORESISTIVE ELEMENT FOR PERPENDICULAR MAGNETIC

RECORDING TYPE DISC DRIVE

		misioner of Patents on,DC 20231	Date:	March 18, 2002
Sir:	Th	e following completes the filin	g under <u>Rule 53(f)</u> of the	above-identified patent application:
1.	Noti	ce to File Missing Parts	⊠ copy attached	not yet received
2.	⊠ Signed Declaration attached.		☐ Original	☐ Facsimile/Copy
	(Alw	ays "X" box 2 if filling signed Declaratio "X" box 2A only if <u>top</u> box of the Decl "X" box 2B only if <u>none</u> of the top thre	aration is X'd and file application	
			Declaration with attached specification (including claim(s)) which in all filed to secure the above filing date.	
	2B.	☐ The original application as	filed in the PTO on the ab	pove filing date is the application which each

3. Specification originally filed in non-English language; hence verified translation attached of:

inventor executed by signing the attached Rule 63 Declaration.

- a. Abstract
- b. # pages of Specification(only spec. & claims)
- c. Drawing(s)

No of Sheets

Fig(s).

- 4. Letter filing formal drawing attached.
- Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
- 6. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

	Application No.	Filing Date	Application No.	Filing Date
(1)			(2)	-
(3)			(4)	
(5)			(6)	

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in JAPAN

8.

	Application No.	Filing Date	Application No.	Filing Date
(1)	2001-396017	December 26, 2000	(2)	
(3)			(4)	
(5)	=:		(6)	

9 (No.) Certified co in U.S. Applicatio		attache	d; 🔀 prev	riously filed (date	e)	
10. Small Entity Status Ø	⊠ is <u>N</u>		ed (file PAT-256 if this is the first claim of Entity Status)			
11. Attached:						
12. Preliminary Amendme	ent:					
THE FOLLOWING FIL	ING FEE IS BA	SED ON CLA	IMS AS FILED L	ESS ANY ABC	VE CANCELLE	<u>D</u>
				Large/Small Entity	7	Fee Code
13. Basic Filing Fee		Desi	gn Application	\$330/\$165		106/26
			ign Application	\$740/\$370	+740	101/201
14. Total Effective Claims	8	minus 20 =	0	x \$18/\$9	+0	103/203
15. Independent Claims	1	minus 3 =	0	x \$84/\$42	+0	102/202
16. If <u>any proper</u> multiple deper (Leave this line blank if this is a			is present,	\$280/\$140	+0	104/204
17. Surcharge for filing Declara				\$130/\$65	+130	105/205
18.	·		FILING FE	ENCLOSED =	\$870	
	pril 4, 2002		es election	,		
20. Petition is hereby made to				\$110/\$55 =	+0	115/215
cover the date this response is	filed for which t	the requisite fe		\$400/\$200 =	İ	116/216 117/217
is attached			(3mos) (4mos)	\$920/\$460 = \$1,440/\$720 =		118/218
21. If "non-English" box 3 is X'o	l add Rule 17(k	() processing fe	, ,	\$130	+0	139
22. If "assignment" box 5 is X'd				\$40	+40	581
23. Petition Fee for	,			\$130	+0	
24.			TOTAL FEE	ENCLOSED =	\$910	
-					44.15	
Our Deposit Account N Our Order No.	lo. 03-3975 3312	1:	290559			
CHARGE STATEMENT: The Commis fee(s) filed, or asserted to be filed, or under Rules 16-18 (missing or insuffic credit any overpayment, to our Accour This CHARGE STATEMENT does no	which should have encies only) now o t/Order Nos. show	been filed herewith r hereafter relative n in the heading he	n or concerning any to this application a ereof for which purpo	paper filed hereafte nd the resulting Offi ose a duplicate copy	r, and which may be icial document under of this sheet is attact.	required Rule 20, or
		Winthrop LLI ual Property G				
1600 Tysons Boulevard	By Atty:	Glenn J. Per	r ry	Reg	. No. 28458	_
McLean, VA 22102		B 11.11-	11/1-100			
Tel: (703) 905-2000	Sig:	May Shill	NV 1769V	Fax Tel:	` '	
Atty/Sec: gjp/vaw NOTE: F	ile in duplicate	with PTO rec	eipt (PAT-103A) and attachme	. ,	



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

APPLICATION NUMBER

00909

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/025,960

PILLSBURY WINTHROP LLP

1600 TYSONS BOULEVARD

MCLEAN, VA 22102

12/26/2001

Yoichiro Tanaka

P 290559 T2TT-01S0507-1

CONFIRMATION NO. 2166

FORMALITIES LETTER

OC00000007412242

Date Mailed: 02/04/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

03/20/2002 BABRAHA1 00000117 10025960

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